

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,203,343 B2  
APPLICATION NO. : 09/960583  
DATED : April 10, 2007  
INVENTOR(S) : Mark S. Manasse et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 15, line 22, in Claim 5, after "tiles" delete ":" and insert -- ; --, therefor.

In column 15, line 46, in Claim 8, after "application of" insert -- a --.

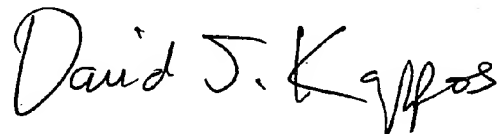
In column 15, line 65, in Claim 13, after "vector" delete ":" and insert -- ; --, therefor.

In column 15, line 67, in Claim 13, after "table," delete "that" and insert -- the --, therefor.

In column 16, line 60, in Claim 17, after "canonicalization" delete "for" and insert -- of --, therefor.

Signed and Sealed this

Twenty-second Day of September, 2009

A handwritten signature in black ink that reads "David J. Kappos". The signature is written in a cursive, flowing style with a large initial 'D' and a stylized 'K'.

David J. Kappos  
*Director of the United States Patent and Trademark Office*